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9		DISTRICT COURT CT OF WASHINGTON
10		DIVISION
11	VEERA DARUWALLA, MICHAEL MARCH, and LAVICIEIA STURDIVANT,	Case No.:
12	individually and on behalf of classes of similarly situated individuals,	CLASS ACTION COMPLAINT FOR:
13	Plaintiffs,	(1) Violation of the California Consumer Privacy Act § 1798.150
14	V.	(2) Negligence (3) Negligence Per Se
15	T-MOBILE USA, INC.	<ul><li>(4) Unjust Enrichment</li><li>(5) Breach of Implied Contract</li></ul>
16	Defendant.	<ul><li>(6) Breach of Confidence</li><li>(7) Declaratory and Injunctive Relief</li></ul>
17		DEMAND FOR JURY TRIAL
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Plaintiffs Veera Daruwalla, Michael March, and Lavicieia Sturdivant ("Plaintiffs"), individually and on behalf of classes of similarly situated individuals (defined below), bring this action against Defendant T-Mobile USA, Inc. ("T-Mobile" or "Defendant"). Plaintiffs make the following allegations based upon personal knowledge as to their own actions and upon information and belief as to all other matters and believe that reasonable discovery will provide additional evidentiary support for the allegations herein.

#### I. NATURE OF THE CASE

- 1. "Not all data breaches are created equal. None of them are good, but they do come in varying degrees of bad. And given how regularly they happen, it's understandable that you may have become inured to the news. Still, a T-Mobile breach that hackers claim involved the data of 100 million people deserves your attention...." WIRED Magazine, *The T-Mobile Data Breach is One You Can't Ignore*, August 16, 2021.
- 2. On the same day that article was printed, T-Mobile confirmed that hackers using the Twitter handle @und0xxed had in fact gained unauthorized access to T-Mobile data through T-Mobile servers (the "Data Breach").
- 3. According to the hackers, the stolen personal identifying information ("PII") includes customers' names, addresses, social security numbers, drivers license information, phone numbers, dates of birth, security PINs, phone numbers, and, for some customers, unique IMSI and IMEI numbers (embedded in customer mobile devices that identify the device and the SIM card that ties that customer's device to a telephone number)—all going back as far as the mid 1990s. The hackers also claim to have a database that includes credit card numbers with six digits of the cards obfuscated.
- 4. As the WIRED article points out: "[T]he apparent T-Mobile breach offers potential buyers a blend of data that could be used to great effect." "[H]aving [this PII] centralized streamlines the [identity theft] process for criminals..." And while it may be true

that "names and phone numbers are relatively easy to find ... a database that ties those two together, along with identifying someone's carrier and fixed address, makes it much easier to convince someone to click on a link that advertises, say, a special offer or upgrade for T-Mobile customers. And to do so en masse."

- 5. Furthermore, "[b]ecause each IMEI number is tied to a specific customer's phone, knowing it could help in a so-called SIM-swap attack" which "could lead to account takeover concerns...since threat actors could gain access to two-factor authentication or one-time passwords tied to other accounts—such as email, banking, or any other account employing advanced authentication security feature—using a victim's phone number." In fact, a previous T-Mobile data breach disclosed in February of this year—one of many it has suffered in the last few years—was used specifically to execute a SIM-swap attack. <sup>1</sup>
- 6. According to the hackers, the Data Breach reportedly affects more than 100 million individuals, meaning that all or nearly all T-Mobile customers may have been impacted.<sup>2</sup> As of August 18, T-Mobile has conceded that its "preliminary investigation" indicates that at *least* 7.8 million current T-Mobile postpaid customer accounts were in the stolen files, as well as over 40 million records of former or prospective customers who had previously applied for credit with T-Mobile, 850,000 active prepaid customers, and some additional information from inactive prepaid accounts access through prepaid billing files. The investigation appears ongoing and therefore may reveal additional affected accounts.

<sup>&</sup>lt;sup>1</sup> See, e.g., Gatlan, Sergio, *T-Mobile discloses data breach after SIM swapping attacks*, Bleeping Computer, Feb. 26, 2021, available at <a href="https://www.bleepingcomputer.com/news/security/t-mobile-discloses-data-breach-after-sim-swapping-attacks/">https://www.bleepingcomputer.com/news/security/t-mobile-discloses-data-breach-after-sim-swapping-attacks/</a>.

<sup>&</sup>lt;sup>2</sup> T-Mobile US Inc. (2020). Form 10-K 2020 at 5. Retrieved from <a href="https://www.sec.gov/ix?doc=/Archives/edgar/data/0001283699/000128369921000039/tmus-20201231.htm">https://www.sec.gov/ix?doc=/Archives/edgar/data/0001283699/000128369921000039/tmus-20201231.htm</a>.

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But while T-Mobile has confirmed that a breach occurred, it has yet to provide

As the target of many data breaches in the past, T-Mobile knew its systems were

The customer PII disclosed in the Data Breach is protected by the California

In a private right of action, the CCPA also provides for statutory damages of

information, yet again putting millions of customers at great risk of scams and identity theft.

Its customers expected and deserved better from the second largest wireless provider in the

Consumer Privacy Act of 2018, Cal. Civ. Code § 1798.100 ("CCPA"), which gives rise to a

cause of action when insufficient security results in a breach. Specifically, the CCPA gives

number or driver's license number are exfiltrated without authorization (among other things).<sup>3</sup>

between \$100 and \$750 per customer per violation or actual damages, whichever is greater.

The appropriate amount of statutory damages is determined through examination of a number

of factors, including the size of Defendant's assets and whether the Defendant has a record of

rise to a claim where, as here, an individual's name in combination with a social security

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<sup>&</sup>lt;sup>3</sup> In other sections of the CCPA, "personal information" is defined more broadly as "information that identifies, relates to, describes, is reasonably capable of being associated with, or could reasonably be linked, directly or indirectly, with a particular consumer or household."

concerns. As a former T-Mobile customer, Mr. March believes his PII was accessed without authorization, exfiltrated, and/or stolen in the Data Breach.

- 18. Plaintiff Lavicieia Sturdivant is a resident of Evanston, Illinois and has been a T-Mobile customer for approximately 18 years. On August 19, 2021, Ms. Sturdivant received a text message from T-Mobile notifying her that her PII was accessed without authorization, exfiltrated, and/or stolen in the Data Breach.
- 19. Defendant, T-Mobile USA, Inc., is a Delaware corporation headquartered in this district, at 12920 Southeast 38th Street, Bellevue, WA 98006. Defendant is a publicly traded company organized and operated for the profit and financial benefit of its shareholders. As of January 1, 2021, Defendant had annual gross revenues of well over \$60 billion. Defendant collects and maintains the personal information of millions of U.S. and California consumers.
- Defendant's unlawful conduct was authorized, ordered, or performed by its directors, officers, managers, agents, employees, or representatives in the course of their employment and while actively engaged in the management of Defendant's affairs. Defendant, through its subsidiaries, divisions, affiliates and agents, operated as a single unified entity with each acting as the alter ego, agent or joint-venturer of or for the other with respect to the acts, violations, and common course of conduct alleged herein and under the authority and apparent authority of parent entities, principals and controlling parties.

#### IV. FACTS

#### The Data Breach

21. As outlined above, T-Mobile has admitted it was the subject of a yet another massive data breach that affected millions of its customers. The customer PII the hackers have sold and continue to market for sale is believed to include: customers' names, addresses, social security numbers, drivers license information, phone numbers, dates of birth, security PINs, phone numbers, and, for some customers, unique IMSI and IMEI numbers (embedded in

customer mobile devices that identify the device and the SIM card that ties that customer's device to a telephone number)—all going back as far as the mid 1990s.

- 22. According to the hackers, they were able to access the PII through an opening in T-Mobile's wireless data network that allowed access to two of T-Mobile's customer data centers. From there, they were able to access several customer databases totaling more than 100 gigabytes.
- 23. Motherboard, the tech news division of Vice, has reported that it reviewed samples of the data and confirmed it contained accurate information about T-Mobile customers. The hackers also offered to verify that they possessed the customers' PII, stating: "If you want to verify that I have access to the data/the data is real, just give me a T-Mobile number and I'll run a lookup for you and return the IMEI and IMSI of the phone currently attached to the number and any other details," @und0xxed said. "All T-Mobile USA prepaid and postpaid customers are affected; Sprint and the other telecoms that T-Mobile owns are unaffected."
- 24. As a result of the Data Breach and because the stolen data is being active marketed for sale, numerous entities are suggesting that affected consumers take steps to protect their identities.
- 25. The Washington Post reported that affected individuals should: 1) Change your password and PIN; 2) freeze your credit; 3) rethink two-factor authentication; and 4) keep monitoring the situation.<sup>4</sup>

<sup>4</sup> Velazco, Chris, *Here's what to do if you think you're affected by T-Mobile's big data breach*, Washington Post, August 19, 2021, available at <a href="https://www.washingtonpost.com/technology/2021/08/19/t-mobile-data-breach-what-to-do/">https://www.washingtonpost.com/technology/2021/08/19/t-mobile-data-breach-what-to-do/</a>

26. T-Mobile is no stranger to data breaches. Rather, data breaches have been a nearly annual event for the company for many years.

27. The Washington Post reported that "[u]nfortunately, dealing with data breaches is nothing new for the company — or its customers. For those keeping count, this is the fifth such incident the wireless carrier has suffered in the past three years, but according to Allie Mellen, a security and risk analyst at Forrester Research, this is 'the worst breach they've had so far."

28. In March **2020**, T-Mobile disclosed it was subject to a data breach that exposed customer and employee PII, including names, addresses, social security numbers, financial account information, government identification numbers, phone numbers and billing account information.<sup>6</sup> Later in 2020, T-Mobile suffered another data breach in which hackers accessed customer proprietary network information (CPNI) and undisclosed call-related information for hundreds of thousands of customers.<sup>7</sup>

<sup>&</sup>lt;sup>5</sup> *Id* 

<sup>&</sup>lt;sup>6</sup> T-Mobile Breach Leads To The Exposure Of Employee Email Accounts And User Data, Identity Theft Resource Center, Mar. 2020, available at <a href="https://www.idtheftcenter.org/t-mobile-breach-leads-to-the-exposure-of-employee-email-accounts-and-user-data/#:~:text=On%20Thursday%2C%20March%204%2C%202020%2C%20T-Mobile%20disclosed%20a,separate%20data%20breach%20notification%20letters%20on%20their%20website.</a>

<sup>&</sup>lt;sup>7</sup> Second Data Breach in 2020 for T-Mobile Exposed Customer and Call-Related Information of 200,000 Subscribers, CPO Magazine, Jan. 11, 2021, available at <a href="https://www.cpomagazine.com/cyber-security/second-data-breach-in-2020-for-t-mobile-exposed-customer-and-call-related-information-of-200000-subscribers/#:~:text=T-Mobile%20suffered%20a%20data%20breach%20in%20which%20hackers,the%20fourth%20to%20hit%20the%20company%20since%202018.">https://www.cpomagazine.com/cyber-security/second-data-breach-in-2020-for-t-mobile-exposed-customer-and-call-related-information-of-200000-subscribers/#:~:text=T-Mobile%20suffered%20a%20data%20breach%20in%20which%20hackers,the%20fourth%20to%20hit%20the%20company%20since%202018</a>.

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1	usually family members) from all 76 million of these customers to create a searchable database
2	with accurate and up-to-date information of all users." Saini explained "[t]hat would
3	effectively be classified as a very critical data breach, making every T-Mobile cell phone
4	owner a victim." T-Mobile had no mechanism in place to prevent this type of critical data
5	breach, according to Saini. 17 According to a hacker, the bug had been exploited by multiple
6	hackers over a multi-week period before it was discovered by Saini. 18 In fact, the hackers who
7	found the bug before Saini went so far as to upload a tutorial on how to exploit it on
8	YouTube. <sup>19</sup>
9	32. And in <b>2015</b> , T-Mobile customers' PII was accessed and exfiltrated in
10	conjunction with the Experian data breach. According to T-Mobile at the time, the company
11	was notified by Experian, a vendor that processes their credit applications, that they had
12	experienced a data breach. The hacker acquired the records of approximately 15 million
13	people, including new applicants requiring a credit check for service or device financing. The
14	records stolen included information such as name, address and birthdate as well as encrypted
15	fields with Social Security number and ID number (such as driver's license or passport
16	number), and additional information used in T-Mobile's own credit assessment. Experian
17	determined that encryption may have been compromised. <sup>20</sup>
18	
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21	15 <i>Id</i> .
22	16 <i>Id</i> .
23	$^{17}$ Id.
24	<sup>18</sup> Id.
	<ul> <li>Id.</li> <li>A Letter from CEO John Legere on Experian Data Breach, Sept. 30, 2015, available at</li> </ul>
25	https://www.t-mobile.com/news/blog/experian-data-breach

33. T-Mobile's Privacy Policy is available on its website and provides customers with terms and conditions regarding the treatment of their PII, including how T-Mobile uses

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customers' data for its own benefit and profit.

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through targeted advertising and communications about promotions and events, contents, and

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patterns and trends and deidentify or aggregate personal data to create business and market

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For example, it states T-Mobile uses customers' personal data to "[a]dvertise 34. and market products and services from T-Mobile and other companies to you, including sweepstakes"; and "[c]onduct research and create reports from analysis of things like usage analysis and reports."

35. The policy, dated May 5, 2021, also states: "[S]tarting on April 26, 2021, T-Mobile began "using some data we have about you, including information we learn from your web and device usage data (like the apps installed on your device) and interactions with our products and services, for our own and 3rd party advertising, unless you tell us not to."

- 36. According to the policy's California privacy rights section, included for purposes of complying with the CCPA, in the past 12 months T-Mobile has sold to third parties shared device identifiers and internet and electronic network activity to facilitate online" advertising. This means that a unique, resettable number that identifies your device was linked to online activity and shared with others who use that data for advertising and analytics purposes (like advertising networks, data analytics providers, and social media platforms)."
- 37. Based on the customer PII T-Mobile collects and sells, T-Mobile states that its customers "see T-Mobile and other advertisements on your devices - whether you are connected to our network or not. These ads may be targeted to your device based on information that we, the advertiser, and other third parties have about your behavior or interests ...."

- 38. T-Mobile also "works with third parties, including advertising networks, which collect information about you through devices, websites, and apps, serve ads for us and others, and measure their effectiveness. ... For example, third parties like Google Ad Manager and Nielsen may use technology to collect data to deliver, personalize, and measure ads for some of our Products and Services. This technology allows tracking of device activity over time across online properties."
- 39. In addition, T-Mobile partners "with analytic service providers like Google Analytics to help track your use of our products and services." "If your mobile device is turned on, our network is collecting data about where it is. We may use, provide access to, or disclose this network location data without your permission to provide and support our services."
- 40. After listing all of these ways T-Mobile benefits and profits from tracking and targeting its customers through collecting and maintaining their invaluable PII, T-Mobile's Privacy Policy goes on to ensure its customers that their PII is secure, stating that (i) *personal data will be disclosed only "with your consent,* which we may get in writing, online, or orally," and (ii) T-Mobile uses "administrative, technical, contractual, and physical safeguards designed to protect your data while it is under our control." Yet again, those safeguards have failed.

#### Plaintiff Veera Daruwalla

- 41. Plaintiff Veera Daruwalla has been a customer of T-Mobile from approximately 2018 through the present, and is a resident of Bakersfield, California.
- 42. On approximately August 17, 2021, Ms. Daruwalla became aware that that T-Mobile had suffered a massive data breach and customer PII was being sold by hackers. Since then, she has spent hours addressing the resulting privacy concerns, including researching the nature of the breach, and reviewing his financial and credit account statements for evidence of unauthorized activity, which she will continue to do for years into the future.

#### Plaintiff Michael March

- 43. Plaintiff Michael March is a former T-Mobile customer who resides in Chalmette, Louisiana.
- 44. Mr. March was a customer of T-Mobile from approximately 2013 through early August 2021.
- 45. On approximately August 8, 2021, Mr. March visited a T-Mobile store located at 8700 W. Judge Perez Drive in Chalmette, Louisiana to raise concerns about privacy issues he had been experiencing with his T-Mobile account. Specifically, Mr. March believed that someone gained access to his T-Mobile account without authorization. The T-Mobile representative working at the store was dismissive of Mr. March's concerns.
- 46. On approximately August 10, 2021, Mr. March visited the same T-Mobile store to cancel his account due to the privacy concerns he raised with T-Mobile two days prior. The following week, Mr. March learned through news reports that T-Mobile had suffered a massive data breach and customer data was being sold on underground websites.
- 47. Mr. March has spent numerous hours communicating with T-Mobile representatives about his privacy concerns, canceling his T-Mobile service and switching to a different cellular service provider, researching the nature of the breach, and reviewing his financial and credit account statements for evidence of unauthorized activity, which he will continue to do for years into the future.

#### Plaintiff Lavicieia Sturdivant

- 48. Plaintiff Lavicieia Sturdivant is a current T-Mobile customer who resides in Evanston, Illinois.
  - 49. Ms. Sturdivant has been a customer of T-Mobile for approximately 18 years.
- 50. On August 19, 2021, received a text message from T-Mobile informing her that her PII was compromised in the Data Breach. Specifically, the text message stated that "T-

Mobile has determined that unauthorized access to some of your personal data has occurred. We have no evidence that debit/credit card information was compromised. We take the protection our customers seriously. We are taking actions to protect your T-Mobile account and we recommend that you take action to protect your credit. Read more here: t-mo.co/Protect".

- 51. Receiving this message caused Ms. Sturdivant immediate distress as she is in the process of closing on a home and justifiably concerned that she could be the victim of identity theft or fraud. T-Mobile's message also created more questions than it answered. It did not explain the nature of the attack, the identity of the hackers, what information was compromised for Ms. Sturdivant, or the fact that the information had already been released and listed for sale on the dark web. T-Mobile's decision to withhold these key facts is significant because affected individuals may take different precautions depending on the severity and imminence of the perceived risk. By failing to provide these material facts, T-Mobile prevented victims from taking meaningful, proactive, and targeted mitigation measures that could help protect them from years of harm.
- 52. As a result of the data breach and T-Mobile's deficient notice, Ms. Sturdivant has spent time and effort conducting her own research into the breach and reviewing her financial and credit account statements for evidence of unauthorized activity, which she will continue to do for years into the future. Ms. Sturdivant has also suffered emotional distress knowing that her information is now available for sale and can be used to commit blackmail, extortion, identity theft or fraud, and any number of additional harms against her for the rest of her life.

#### FTC Security Guidelines Concerning PII

- 53. The Federal Trade Commission ("FTC") has established security guidelines and recommendations to help entities protect PII and reduce the likelihood of data breaches.
- 54. Section 5 of the FTC Act, 15 U.S.C. § 45, prohibits "unfair . . . practices in or affecting commerce," including, as interpreted by the FTC, failing to use reasonable measures

to protect PII by companies like Defendant. Several publications by the FTC outline the importance of implementing reasonable security systems to protect data. The FTC has made clear that protecting sensitive customer data should factor into virtually all business decisions.

- 55. In 2016, the FTC provided updated security guidelines in a publication titled *Protecting Personal Information: A Guide for Business*. Under these guidelines, companies should protect consumer information they keep; limit the sensitive consumer information they keep; encrypt sensitive information sent to third parties or stored on computer networks; identify and understand network vulnerabilities; regularly run up-to-date anti-malware programs; and pay particular attention to the security of web applications the software used to inform visitors to a company's website and to retrieve information from the visitors.
- 56. The FTC recommends that businesses do not maintain payment card information beyond the time needed to process a transaction; restrict employee access to sensitive customer information; require strong passwords be used by employees with access to sensitive customer information; apply security measures that have proven successful in the particular industry; and verify that third parties with access to sensitive information use reasonable security measures.
- 57. The FTC also recommends that companies use an intrusion detection system to immediately expose a data breach; monitor incoming traffic for suspicious activity that indicates a hacker is trying to penetrate the system; monitor for the transmission of large amounts of data from the system; and develop a plan to respond effectively to a data breach in the event one occurs.
- 58. The FTC has brought several actions to enforce Section 5 of the FTC Act.

  According to its website:

When companies tell consumers they will safeguard their personal information, the FTC can and does take law enforcement action to make

sure that companies live up these promises. The FTC has brought legal actions against organizations that have violated consumers' privacy rights, or misled them by failing to maintain security for sensitive consumer information, or caused substantial consumer injury. In many of these cases, the FTC has charged the defendants with violating Section 5 of the FTC Act, which bars unfair and deceptive acts and practices in or affecting commerce. In addition to the FTC Act, the agency also enforces other federal laws relating to consumers' privacy and security.

59. T-Mobile was aware or should have been aware of its obligations to protect its customers' PII and privacy before and during the Data Breach yet failed to take reasonable steps to protect customers from unauthorized access. Among other violations, T-Mobile violated its obligations under Section 5 of the FTC Act.

#### The Data Breach Harmed Plaintiffs and Class Members

- 60. Plaintiffs and Class members have suffered and will continue to suffer harm because of the Data Breach.
- 61. Plaintiffs and Class members face an imminent and substantial risk of injury of identity theft and related cyber crimes due to the Data Breach. Once data is stolen, malicious actors will either exploit the data for profit themselves or sell the data on the dark web, as occurred here, to someone who intends to exploit the data for profit. Hackers would not incur the time and effort to steal PII and then risk prosecution by listing it for sale on the dark web if the PII was not valuable to malicious actors.
- 62. The dark web helps ensure users' privacy by effectively hiding server or IP details from the public. Users need special software to access the dark web. Most websites on the dark web are not directly accessible via traditional searches on common search engines and are therefore accessible only by users who know the addresses for those websites.

- 63. Malicious actors use PII to gain access to Class members' digital life, including bank accounts, social media, and credit card details. During that process, hackers can harvest other sensitive data from the victim's accounts, including personal information of family, friends, and colleagues.
- 64. Malicious actors can also use Class members' PII to open new financial accounts, open new utility accounts, obtain medical treatment using victims' health insurance, file fraudulent tax returns, obtain government benefits, obtain government IDs, or create "synthetic identities."
- 65. The PII accessed in the Data Breach therefore has significant value to the hackers that have already sold or attempted to sell that information and may do so again. In fact, names, mailing and email addresses, dates of birth, phone numbers, account information, social security numbers, phone identification numbers, and drivers license numbers are among the most valuable pieces of information for hackers.
- 66. As established above, the PII accessed in the Data Breach is also very valuable to T-Mobile. T-Mobile collects, retains, and uses this information to increase profits through predictive and other targeted marketing campaigns. T-Mobile customers value the privacy of this information and expect T-Mobile to allocate enough resources to ensure it is adequately protected. Customers would not have done business with T-Mobile, provided their PII and payment card information, and/or paid the same prices for T-Mobile's goods and services had they known T-Mobile did not implement reasonable security measures to protect their PII. T-Mobile boasts that it is the second largest wireless carrier in the country. Customers expect that the payments they make to the carrier, either prepaid or each month, incorporate the costs to implement reasonable security measures to protect customers' personal information.
- 67. The PII accessed in the Data Breach is also very valuable to Plaintiffs and Class members. Consumers often exchange personal information for goods and services. For

example, consumers often exchange their personal information for access to wifi in places like airports and coffee shops. Likewise, consumers often trade their names and email addresses for special discounts (*e.g.*, sign-up coupons exchanged for email addresses). Consumers use their unique and valuable PII to access the financial sector, including when obtaining a mortgage, credit card, or business loan. As a result of the Data Breach, Plaintiffs and Class members' PII has been compromised and lost significant value.

- 68. Plaintiffs and Class members will face a risk of injury due to the Data Breach for years to come. Malicious actors often wait months or years to use the personal information obtained in data breaches, as victims often become complacent and less diligent in monitoring their accounts after a significant period has passed. These bad actors will also re-use stolen personal information, meaning individuals can be the victim of several cyber crimes stemming from a single data breach. Finally, there is often significant lag time between when a person suffers harm due to theft of their PII and when they discover the harm. For example, victims rarely know that certain accounts have been opened in their name until contacted by collections agencies. Plaintiffs and Class members will therefore need to continuously monitor their accounts for years to ensure their PII obtained in the Data Breach is not used to harm them.
- 69. Even when reimbursed for money stolen due to a data breach, consumers are not made whole because the reimbursement fails to compensate for the significant time and money required to repair the impact of the fraud. On average, victims of identity theft spend 7 hours fixing issues caused by the identity theft. In some instances, victims spend more than 1,000 hours trying to fix these issues.
- 70. Victims of identity theft also experience harm beyond economic effects.

  According to a 2018 study by the Identity Theft Resource Center, 32% of identity theft

victims experienced negative effects at work (either with their boss or coworkers) and 8% experienced negative effects at school (either with school officials or other students).

- 71. The U.S. Government Accountability Office likewise determined that "stolen data may be held for up to a year or more before being used to commit identity theft," and that "once stolen data have been sold or posted on the Web, fraudulent use of that information may continue for years."
- 72. Plaintiffs and Class Member customers have failed to receive the value of the T-Mobile services for which they paid and/or would have paid less had they known that T-Mobile was failing to use reasonable security measures to secure their data.

# Defendant Failed to Take Reasonable Steps to Protect its Customers' PII

- 73. T-Mobile requires its customers to provide a significant amount of highly personal and confidential PII to purchase its good and services. Defendant collects, stores, and uses this data to maximize profits while failing to encrypt or protect it properly.
- 74. T-Mobile has legal duties to protect its customers' PII by implementing reasonable security features. This duty is further defined by federal and state guidelines and industry norms.
- 75. Defendant breached its duties by failing to implement reasonable safeguards to ensure Plaintiffs' and Class members' PII was adequately protected. As a direct and proximate result of this breach of duty, the Data Breach occurred, and Plaintiffs and Class members were harmed. Plaintiffs and Class members did not consent to having their PII disclosed to any third-party, much less a malicious hacker who would sell it to criminals on the dark web.
- 76. The Data Breach was a reasonably foreseeable consequence of Defendant's inadequate security systems. T-Mobile, which made approximately \$70 billion in revenue in 2020, certainly has the resources to implement reasonable security systems to prevent or limit damage from data breaches. And after almost yearly data breaches for the past 5 years, it knew

that its systems were utterly lacking. Even so, it failed to properly invest in its data security. Had T-Mobile implemented reasonable data security systems and procedures (*i.e.*, followed guidelines from industry experts and state and federal governments), then it likely could have prevented hackers from infiltrating its systems and accessing its customers' PII.

- 77. T-Mobile's failure to implement reasonable security systems has caused Plaintiffs and Class members to suffer and continue to suffer harm that adversely impact Plaintiffs and Class members economically, emotionally, and/or socially. As discussed above, Plaintiffs and Class members now face a substantial, imminent, and ongoing threat of identity theft, scams, and resulting harm. These individuals now must spend significant time and money to continuously monitor their accounts and credit scores and diligently sift out phishing communications to limit potential adverse effects of the Data Breach regardless of whether any Class member ultimately falls victim to identity theft.
- 78. In sum, Plaintiffs and Class members were injured as follows: (i) theft of their PII and the resulting loss of privacy rights in that information; (ii) improper disclosure of their PII; (iii) the lost value of unauthorized access to their PII; (iv) diminution in value of their PII; (v) the certain, imminent, and ongoing threat of fraud and identity theft, including the economic and non-economic impacts that flow therefrom; (vi) ascertainable out-of-pocket expenses and the value of their time allocated to fixing or mitigating the effects of the Data Breach; (vii) overpayments to T-Mobile for goods and services purchased, as Plaintiffs and Class members reasonably believed a portion of the sale price would fund reasonable security measures that would protect their PII, which was not the case; and/or (viii) nominal damages.
- 79. Even though T-Mobile has decided to offer free credit monitoring for two years to its affected customers, this is insufficient to protect Plaintiffs and Class members. As discussed above, the threat of identity theft and fraud from the Data Breach will extend for many years and cost Plaintiffs and the Classes significant time and effort. Although it has not

yet notified all individual customers of the breach, T-Mobile's website acknowledges this, encouraging customers to postpaid customers proactively change their PIN and take advantage

Plaintiffs and Class members therefore have a significant and cognizable interest in obtaining injunctive and equitable relief (in addition to any monetary damages) that protects them from these long-term threats. Accordingly, this action represents the enforcement of an important right affecting the public interest and will confer a significant benefit on the general public or a large class of persons.

#### CLASS ACTION ALLEGATIONS

- Plaintiffs bring this action on behalf of themselves and all others similarly situated pursuant to Federal Rule of Civil Procedure 23 as representative of the Classes defined
  - (a) The Nationwide Class: All U.S. residents whose data was
  - (b) The California Class: All California residents whose data was
- Specifically excluded from the Classes are Defendant; its officers, directors, or employees; any entity in which Defendant has a controlling interest; and any affiliate, legal representative, heir, or assign of Defendant. Also excluded from the Classes are any federal, state, or local governmental entities, any judicial officer presiding over this action and the members of their immediate family and judicial staff, and any juror assigned to this action.
- <u>Class Identity</u>: The members of the Classes are readily identifiable and ascertainable. Defendants and/or their affiliates, among others, possess the information to

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confidential;

members' PII, including social security numbers, phone numbers, names, addresses, unique IMEI numbers, and drivers license information, was subjected to unauthorized access and exfiltration, theft, or disclosure.

- 94. Plaintiffs and class members seek injunctive or other equitable relief to ensure Defendant hereinafter adequately safeguards customers' PII by implementing reasonable security procedures and practices. Such relief is particularly important because Defendant continues to hold customers' PII, including Plaintiffs' and class members' PII. Plaintiffs and class members have an interest in ensuring that their PII is reasonably protected, and Defendant has demonstrated a pattern of failing to adequately safeguard this information.
- 95. Pursuant to Cal. Civ. Code § 1798.150(b), on August 18, 2021, Plaintiffs mailed CCPA notice letter to Defendant's registered service agents via overnight post, detailing the specific provisions of the CCPA that T-Mobile has and continues to violate. If Defendant cannot cure within 30 days, and Plaintiffs believe such cure is not possible under these facts and circumstances, then Plaintiffs intend to promptly amend this Complaint to seek statutory damages as permitted by the CCPA.

## **Declaratory Judgment**

- 96. As described herein, an actual controversy has arisen and now exists as to whether Defendant implemented and maintained reasonable security procedures and practices appropriate to the nature of the information to protect the personal information under the CCPA.
- 97. A judicial determination of this issue is necessary and appropriate at this time under the circumstances to prevent further data breaches by Defendant and third parties with similar inadequate security measures.

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(On Behalf of the Nationwide Class or Alternatively State-Specific Subclasses)

- 98. Plaintiffs repeat and reallege every allegation set forth in the preceding paragraphs.
- 99. Defendant owed Plaintiffs and Class members a duty to exercise reasonable care in protecting their PII from unauthorized disclosure or access. Defendant breached its duty of care by failing to implement reasonable security procedures and practices to protect this PII. Among other things, Defendant failed to: (i) implement security systems and practices consistent with federal and state guidelines; (ii) implement security systems and practices consistent with industry norms; (iii) timely detect the Data Breach; and (iv) timely disclose the Data Breach to impacted customers.
- 100. Defendant knew or should have known that Plaintiffs' and Class members' PII was highly sought after by cyber criminals and that Plaintiffs and class members would suffer significant harm if their PII was stolen by hackers.
- 101. Defendant also knew or should have known that timely detection and disclosure of the Data Breach was required and necessary to allow Plaintiffs and class members to take appropriate actions to mitigate the resulting harm. These efforts include, but are not limited to, freezing accounts, changing passwords, monitoring credit scores/profiles for fraudulent charges, contacting financial institutions, and cancelling or monitoring government-issued IDs such as passports and driver's licenses.
- Defendant had a special relationship with Plaintiffs and Class members who 102. entrusted Defendant with several pieces of PII. Defendant's customers were required to provide PII when purchasing or attempting to purchase Defendant's products and services. Plaintiffs and class members were led to believe Defendant would take reasonable precautions

to protect their PII and would timely inform them if their PII was compromised, which Defendant failed to do.

- 103. The harm that Plaintiffs and Class members suffered (and continue to suffer) was the reasonably foreseeable product of Defendant's breach of its duty of care. Defendant failed to enact reasonable security procedures and practices, and Plaintiffs and class members were the foreseeable victims of data theft that exploited the inadequate security measures. The PII accessed in the Data Breach is precisely the type of information that cyber criminals seek and use to commit cyber crimes.
- 104. But-for Defendant's breach of its duty of care, the Data Breach would not have occurred and Plaintiffs' and class members' PII would not have been stolen and offered for sale by an unauthorized and malicious party.
- 105. As a direct and proximate result of the Defendant's negligence, Plaintiffs and class members have been injured and are entitled to damages in an amount to be proven at trial. Such damages include one or more of the following: ongoing, imminent, certainly impending threat of identity theft crimes, fraud, and other misuse, resulting in monetary loss and economic harm; actual identity theft crimes, fraud, and other misuse, resulting in monetary loss and economic harm; loss of the value of their privacy and the confidentiality of the stolen PII; illegal sale of the compromised PII on the black market; mitigation expenses and time spent on credit monitoring, identity theft insurance, and credit freezes and unfreezes; time spent in response to the Data Breach reviewing bank statements, credit card statements, and credit reports; expenses and time spent initiating fraud alerts; decreased credit scores and ratings; lost work time; lost value of their PII; lost value of unauthorized access to their PII; lost benefit of their bargains and overcharges for services; and other economic and non-economic harm.

#### COUNT III

## Negligence Per Se

(On Behalf of the Nationwide Class or Alternatively State-Specific Subclasses)

106. Plaintiffs repeat and reallege every allegation set forth in the preceding paragraphs.

- 107. Section 5 of the FTC Act, 15 U.S.C. § 45, prohibits "unfair . . . practices in or affecting commerce" including, as interpreted and enforced by the FTC, the unfair act or practice by Defendant of failing to use reasonable measures to protect PII. Various FTC publications and orders also form the basis of Defendant's duty.
- 108. Defendant violated Section 5 of the FTC Act (and similar state statutes) by failing to use reasonable measures to protect PII and not complying with industry standards.

  Defendant's conduct was particularly unreasonable given the nature and amount of PII obtained and stored and the foreseeable consequences of a data breach on Defendant's systems.
- 109. Defendant's violation of Section 5 of the FTC Act (and similar state statutes) constitutes negligence *per se*.
- 110. Class members are consumers within the class of persons Section 5 of the FTC Act (and similar state statutes) were intended to protect.
- 111. Moreover, the harm that has occurred is the type of harm the FTC Act (and similar state statutes) was intended to guard against. Indeed, the FTC has pursued over fifty enforcement actions against businesses which, as a result of their failure to employ reasonable data security measures and avoid unfair and deceptive practices, caused the same harm suffered by Plaintiffs and class members.
- 112. As a direct and proximate result of the Defendant's negligence, Plaintiffs and class members have been injured and are entitled to damages in an amount to be proven at trial. Such damages include one or more of the following: ongoing, imminent, certainly impending threat of identity theft crimes, fraud, and other misuse, resulting in monetary loss and economic harm; actual identity theft crimes, fraud, and other misuse, resulting in monetary loss and economic harm; loss of the value of their privacy and the confidentiality of their stolen PII; lost value of unauthorized access to their PII; illegal sale of the compromised PII on the black market; mitigation expenses and time spent on credit monitoring, identity theft insurance, and

1	credit freezes and unfreezes; time spent in response to the Data Breach reviewing bank	
2	statements, credit card statements, and credit reports; expenses and time spent initiating fraud	
3	alerts; decreased credit scores and ratings; lost work time; lost value of the PII; lost benefit of	
4	their bargains and overcharges for services; and other economic and non-economic harm.	
5	COUNT IV	
6	Unjust Enrichment (On Behalf of the Nationwide Class or Alternatively State-Specific Subclasses)	
7	113. Plaintiffs repeat and reallege every allegation set forth in the preceding	
8	paragraphs.	
9	114. Plaintiffs and class members have an interest, both equitable and legal, in the	
10	PII about them that was conferred upon, collected by, and maintained by Defendant and that	
11	was ultimately stolen in the Data Breach.	
12	115. Defendant was benefitted by the conferral upon it of the PII pertaining to	
13	Plaintiffs and class members and by its ability to retain, use, and profit from that information.	
14	Defendant understood that it was in fact so benefitted.	
15	116. Defendant also understood and appreciated that the PII pertaining to Plaintiffs	
16	and class members was private and confidential and its value depended upon Defendant	
17	maintaining the privacy and confidentiality of that PII.	
18	117. But for Defendant's willingness and commitment to maintain its privacy and	
19	confidentiality, that PII would not have been transferred to and entrusted with Defendant.	
20	118. Defendant continues to benefit and profit from its retention and use of the PII	
21	while its value to Plaintiffs and class members has been diminished.	
22	119. Defendant also benefitted through its unjust conduct by selling its services for	
23	more than those services were worth to Plaintiffs and class members, who would not have	
24	applied for or used T-Mobile service plans at all, or at the terms offered by T-Mobile, had	
25	they been aware that Defendant would fail to protect their PII.	

- 120. Defendant also benefitted through its unjust conduct by retaining money that it should have used to provide reasonable and adequate data security to protect Plaintiffs' and class members' PII.
  - 121. It is inequitable for Defendant to retain these benefits.
- 122. As a result of Defendant's wrongful conduct as alleged in this Complaint (including, among things, its knowing failure to employ adequate data security measures, its continued maintenance and use of the PII belonging to Plaintiffs and class members without having adequate data security measures, and their other conduct facilitating the theft of that PII), Defendant has been unjustly enriched at the expense of, and to the detriment of, Plaintiffs and class members.
- 123. Defendant's unjust enrichment is traceable to, and resulted directly and proximately from, the conduct alleged herein, including the compiling and use of Plaintiffs' and class members' PII, while at the same time failing to maintain that information secure from intrusion and theft by hackers and identity thieves.
- 124. Under the common law doctrine of unjust enrichment, it is inequitable for Defendant to be permitted to retain the benefits it received, and is still receiving, without justification, from Plaintiffs and class members in an unfair and unconscionable manner. Defendant's retention of such benefits under circumstances making it inequitable to do so constitutes unjust enrichment.
- 125. The benefits conferred upon, received, and enjoyed by Defendant was not conferred officiously or gratuitously, and it would be inequitable and unjust for Defendant to retain these benefits.
  - 126. Plaintiffs have no adequate remedy at law.
- 127. Defendant is therefore liable to Plaintiffs and class members for restitution or disgorgement in the amount of the benefit conferred on Defendant as a result of its wrongful

1	conduct, including specifically: the value to Defendant of the PII that was stolen in the Data
2	Breach; the profits Defendant is receiving from the use of that information; the amounts that T-
3	Mobile overcharged Plaintiffs and class members for use of its services; and the amounts that
4	Defendant should have spent to provide reasonable and adequate data security to protect
5	Plaintiffs' and class members' PII.
6 7	<u>COUNT V</u> <b>Breach of Implied Contract</b> (On Behalf of the Nationwide Class or Alternatively State-Specific Subclasses)
8	128. Plaintiffs repeat and reallege every allegation set forth in the preceding
9	paragraphs.
10	129. Plaintiffs and class members entered into an implied contract with T-Mobile
11	when they sought or obtained services from T-Mobile, or otherwise provided PII to T-Mobile.
12	130. As part of these transactions, T-Mobile agreed to safeguard and protect the PII
13	of Plaintiffs and class members, and in the alternative, nominal damages.
14	131. Plaintiffs and class members entered into implied contracts with the reasonable
15	expectation that T-Mobile's data security practices and policies were reasonable and consistent
16	with industry standards. Plaintiffs and class members believed that T-Mobile would use part of
17	the monies paid to T-Mobile under the implied contracts to fund adequate and reasonable data
18	security practices.
19	132. Plaintiffs and class members would not have provided and entrusted their PII to
20	T-Mobile or would have paid less for T-Mobile's services in the absence of the implied
21	contract or implied terms between them and T-Mobile. The safeguarding of the PII of Plaintiffs
22	and class members was critical to realize the intent of the parties.
23	133. Plaintiffs and class members fully performed their obligations under the implied
24	contracts with T-Mobile.

- 141. T-Mobile voluntarily received in confidence Plaintiffs' and class members' PII with the understanding that PII would not be disclosed or disseminated to the public or any unauthorized third parties.
- 142. Due to T-Mobile's failure to prevent, detect, avoid the Data Breach from occurring by following best information security practices to secure Plaintiffs' and class members' PII, Plaintiffs' and class members' PII was disclosed and misappropriated to the public and unauthorized third parties beyond Plaintiffs' and class members' confidence, and without their express permission.
- 143. But for T-Mobile's disclosure of Plaintiffs' and class members' PII in violation of the parties' understanding of confidence, their PII would not have been compromised, stolen, viewed, accessed, and used by unauthorized third parties. The Data Breach was the direct and legal cause of the theft of Plaintiffs' and class members' PII, as well as the resulting damages.
- 144. The injury and harm Plaintiffs and class members suffered was the reasonably foreseeable result of T-Mobile's unauthorized disclosure of Plaintiffs' and class members' PII. T-Mobile knew its computer systems and technologies for accepting, securing, and storing Plaintiffs' and class members' PII had serious security vulnerabilities because T-Mobile failed to observe even basic information security practices or correct known security vulnerabilities.
- 145. As a direct and proximate result of T-Mobile's breaches of confidence, Plaintiffs and class members have been injured and are entitled to damages in an amount to be proven at trial. Such damages include one or more of the following: ongoing, imminent, certainly impending threat of identity theft crimes, fraud, and other misuse, resulting in monetary loss and economic harm; actual identity theft crimes, fraud, and other misuse, resulting in monetary loss and economic harm; loss of the value of their privacy and the confidentiality of the stolen PII; illegal sale of the compromised PII on the black market; mitigation expenses and time spent on

1	credit monitoring, identity theft insurance, and credit freezes and unfreezes; time spent in
2	response to the Data Breach reviewing bank statements, credit card statements, and credit
3	reports; expenses and time spent initiating fraud alerts; decreased credit scores and ratings; lost
4	work time; lost value of their PII; lost value of unauthorized access to their PII; lost benefit of
5	their bargains and overcharges for services; and other economic and non-economic harm.
6 7	COUNT VII  Declaratory Judgment  (On Behalf of the Nationwide Class)
8	146. Plaintiffs repeat and reallege every allegation set forth in the preceding
9	paragraphs.
10	147. Under the Declaratory Judgment Act, 28 U.S.C. §§ 2201, et seq., the Court is
11	authorized to enter a judgment declaring the rights and legal relations of the parties and grant
12	further necessary relief. Furthermore, the Court has broad authority to restrain acts, such as
13	here, that are tortious and violate the terms of the federal and state statutes described in this
14	Complaint.
15	148. An actual controversy has arisen in the wake of the Data Breach regarding its
16	present and prospective common law and other duties to reasonably safeguard its customers'
17	PII and whether Defendant is currently maintaining data security measures adequate to protect
18	Plaintiffs and class members from further data breaches that compromise their PII. Plaintiffs
19	remain at imminent risk that further compromises of their PII will occur in the future.
20	149. Pursuant to its authority under the Declaratory Judgment Act, this Court should
21	enter a judgment declaring, among other things, the following:
22	a. Defendant continues to owe a legal duty to secure consumers' PII and to timely
23	notify consumers of a data breach under the common law, Section 5 of the FTC Act, and
24	various state statutes.

- b. Defendant continues to breach this legal duty by failing to employ reasonable measures to secure consumers' PII.
- 150. The Court also should issue corresponding prospective injunctive relief requiring Defendant to employ adequate security practices consistent with law and industry standards to protect consumers' PII.
- 151. If an injunction is not issued, Plaintiffs and class members will suffer irreparable injury, and lack an adequate legal remedy, in the event of another data breach at T-Mobile. The risk of another such breach is real, immediate, and substantial. If another breach occurs, Plaintiffs and class members will not have an adequate remedy at law because many of the resulting injuries are not readily quantified and they will be forced to bring multiple lawsuits to rectify the same conduct.
- 152. The hardship to Plaintiffs and class members if an injunction does not issue exceeds the hardship to Defendant if an injunction is issued. Among other things, if another massive data breach occurs at T-Mobile, Plaintiffs and class members will likely be subjected to fraud, identify theft, and other harms described herein. On the other hand, the cost to Defendant of complying with an injunction by employing reasonable prospective data security measures is relatively minimal, and Defendant has a pre-existing legal obligation to employ such measures.
- 153. Issuance of the requested injunction will not disserve the public interest. To the contrary, such an injunction would benefit the public by preventing another data breach at T-Mobile, thus eliminating the additional injuries that would result to Plaintiffs and the millions of consumers whose PII would be further compromised.

1 Dated: August 19, 2021 TOUSLEY BRAIN STEPHENS PLLC 2 By: /s/ Kim D. Stephens 3 Kim D. Stephens, P.S., WSBA #11984 /s/ Jason T. Dennett 4 Jason T. Dennett, WSBA #30686 /s/ Kaleigh N. Powell 5 Kaleigh N. Powell, WSBA #52684 1200 Fifth Avenue, Suite 1700 6 Seattle, WA 98101 Tel: (206) 682-5600/Fax: (206) 682-2992 7 Email: jdennett@tousley.com kstephens@tousley.com 8 kpowell@tousley.com 9 By: /s/ Daniel J. Mogin 10 Daniel J. Mogin MOGINRUBIN LLP 11 Daniel J. Mogin\* Jennifer M. Oliver\* 12 Timothy Z. LaComb\* 600 W. Broadway, Suite 3300 13 San Diego, CA 92101 Telephone: (619) 687-6611 14 Facsimile: (619) 687-6610 dmogin@moginrubin.com 15 joliver@moginrubin.com tlacomb@moginrubin.com 16 Jonathan L. Rubin\* 17 1615 M Street, NW, Third Floor Washington, D.C. 20036 18 Tel: (202) 630-0616 Fax: (877) 247-8586 19 jrubin@moginrubin.com 20 Norman E. Siegel\* Barrett J. Vahle\* 21 J. Austin Moore\* STUEVE SIEGEL HANSON LLP 22 460 Nichols Road, Suite 200 Kansas City, Missouri 64112 23 Telephone: (816) 714-7100 siegel@stuevesiegel.com 24 vahle@stuevesiegel.com moore@stuevesiegel.com 25

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